

**RECEIVED  
CENTRAL FAX CENTER**

AUG 07 2008

**FAX TRANSMISSION****DATE:** August 7, 2008**PTO IDENTIFIER:** Application Number 10/667,662-Conf. #9108  
Patent Number**Inventor:** Chang Sup LEE et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

Robert J. Webster

**PHONE:** (703) 205-8000**Attorney Dkt. #:** 3449-0272P**PAGES (Including Cover Sheet):** 12**CONTENTS:**  
Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)  
Fee Transmittal (1 page)  
Notice of Appeal (1 page)  
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)  
Charge \$1,100.00 to deposit account 02-2448  
Supplemental Reply Under 37 C.F.R. § 1.116 (7 pages)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (703) 205-8000 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**

8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 Facsimile: (703) 205-8050

**RECEIVED  
CENTRAL FAX CENTER****AUG 07 2008**

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0661-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/667,662

Attorney Docket No.: 3449-0272P

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on August 7, 2008  
Date

  
\_\_\_\_\_  
Signature\_\_\_\_\_  
Jose Chang\_\_\_\_\_  
Typed or printed name of person signing Certificate\_\_\_\_\_  
Registration Number, if applicable\_\_\_\_\_  
(703) 205-8000  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fax Cover Sheet (1 page)

Certificate of Transmission (1 page)

Fee Transmittal (1 page)

Notice of Appeal (1 page)

Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Charge \$1,100.00 to deposit account 02-2448

Supplemental Reply Under 37 C.F.R. § 1.116 (7 pages)

AUG 07 2008

PTO/SB/17 (10-07)


Approved for use through 06/30/2010. CMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2003 (H.R. 4818).</p> <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2008</h3>		<p><b>Complete if Known</b></p>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/667,662-Conf. #9108
		Filing Date	September 23, 2003
		First Named Inventor	Chang Sup LEE
		Examiner Name	O. S. Parra
		Art Unit	2623
TOTAL AMOUNT OF PAYMENT		(\$)	1,100.00
		Attorney Docket No.	3449-0272P

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account    Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch &amp; Birch, LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description	Fee (\$)	Small Entity Fee (\$)					
Each claim over 20 (including Reissues)	50	25					
Each independent claim over 3 (including Reissues)	210	105					
Multiple dependent claims	370	185					
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>							
22    - 22 =    x    =							
HP = highest number of total claims paid for, if greater than 20.							
<u>Indep. Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>							
3    - 3 =    x    =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(a).							
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>							
_____    - 100 =    / 50 =    (round up to a whole number) x    =							
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							Fees Paid (\$)
Other (e.g., late filing surcharge): 1401 Notice of appeal							510.00
1253 Extension for response within third month							590.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	40,953
Name (Print/Type)	Esther H. Chong	Telephone	(703) 205-8000
		Date	August 7, 2008

Birch, Stewart, Kolasch &amp; Birch, LLP

EHC/RJW/jmc